PTO/SB/30 (08-03) Approved for use through 07/31/2006. OMB 0651-0031
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(B)	Request	Application Number	10/019,235				
1	For Continued Examination (RCE) Transmittal Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Filing Date	February 15, 2002				
		First Named Inventor	SAMI NUUTINEN				
		Art Unit	2832				
		Examiner Name	Anh T. Mai				
		Attorney Docket Number	060258-0290428				

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1995, of to any design application. See instruction sheet for NCEs (not to be submitted to the OSF 10) of page 2.									
1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).									
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.									
i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on									
li Other									
b. X Enclosed									
i. Amendment/Reply jij. X Information Disclosure Statement (IDS)									
ii. Affidavit(s)/ Declaration(s) iv. Other									
2. Miscellaneous									
Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a									
a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)									
b. Other									
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.									
The Director is hereby authorized to charge the following fees, or credit any overpayments, to									
a. X Deposit Account No. 033975									
i. X RCE fee required under 37 CFR 1.17(e)									
ii. Extension of time fee (37 CFR 1.136 and 1.17)									
iii. Other									
b. Check in the amount of \$enclosed									
c. Payment by credit card (Form PTO-2038 enclosed)									
WARNING: Information on this form may become public. Credit card information should not ∫Be included on this form. Provide credit card information and authorization on PTO-2038.									
Name (Print/Type) Christing H. McCarthy Registration No. (Attorney/Agent) 41844									
Signature Date October 20, 2004									
//CERTIFICATE OF MAILING OR TRANSMISSION									
Thereby certify that this correspondence is being peposited with the United States Postal Service with sufficient postage as first class mail in an envelope									
addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.									
Name (Print/Type)									
Signature Date									
This collection of information is required by 37 CEP 1 114. The information is required to obtain or retain a honefit by the public which is to file (and by the USPTO)									

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

OCT 2 0 2004

PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 790.00

Complete if Known						
Application Number	10/019,235					
Filing Date	February 15, 2002					
First Named Inventor	SAMI NUUTINEN					
Examiner Name	Anh T Mai					
Art Unit	2832					
Attorney Docket No.	060258-0290428					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None 3. ADDITIONAL FEES									
X Deposit Account:	Entity								
Deposit Coolin.	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Des	scription	Fee Paid		
Account 033975	1051	130	2051	• • •	Surcharge - late filin	ng fee or oath	Fee Faid		
Number Deposit Account PILLSBURY WINTHROP LLP	1052	50	2052		Surcharge - late pro	-			
Name	1053	130	1053	130	Non-English specific				
The Director is authorized to: (check all that apply) X Charge fee(s) indicated below X Credit any overpayments	1812	2,520	1812	2,520	For filing a request t				
X Charge fee(s) indicated below X Credit any overpayments X Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publicat Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805	1,840	1805	1,840*	Requesting publicat	tion of SIR after	1 11		
to the above-identified deposit account.					Examiner action				
FEE CALCULATION	1251	110	2251		Extension for reply	 			
1. BASIC FILING FEE	1252	420	2252		Extension for reply within second month				
Large Entity Small Entity	1253	950	2253		Extension for reply v				
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply	within fourth month	├		
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply	within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		\vdash		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing brief in suppo	— ,			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hea				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a	a public use proceeding			
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - u	ınavoidable			
	1453	1,330	2453	665	Petition to revive - u	nintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)				
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee				
Total Claims20** = X =	1503	640	2503	320	Plant issue fee				
Independent -3** = X =	1460	130	1460	130	Petitions to the Com				
Multiple Dependent	1807	50	1807	50	Processing fee und	er 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Inform	mation Disclosure Stmt			
Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each pat property (times num				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection				
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional	(37 CFR 1.129(a)) For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR	1.129(b)) ued Examination (RCE)	790.00		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for expedit	ed examination	7 30.00		
and over original patent		of a design application							
βΩε(γοται (2) (\$) 0.00		Other fee (specify)							
**or number previously paid if greater, FortReissues, see above	- Ked	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 790.00							
SUBMITTED BY				(C	omplete (if applicable)				
Name (Print/Type) Christine H McCarthy		Registration No. (Attorney/Agent) 41844 Telephone 703.905.2143				3			
Signature	•	Date October 20, 2004							

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